## **EUROPEAN PATENT OFFICE**

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## Patent Abstracts of Japan

**PUBLICATION NUMBER** 

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61260982

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TITLE

: SHRINK PACKAGING FILM

ABSTRACT:

PURPOSE: To obtain the titled film outstanding in low-temperature shrinkability,

transparency, gloss, etc., by incorporating specified quantities of a hydrocarbon resin in a propylene copolymer containing specified amounts of a specific propylene- $\alpha$ -olefin

copolymer followed by film-forming and drawing.

CONSTITUTION: The objective film can be obtained by incorporating (A) 100pts. wt. of a propylene copolymer containing ≥30wt% of a propylene-α-olefin copolymer which is made from either propylene and ≥4C α-olefin (e.g., butene-1) or propylene, ≥4C  $\alpha$ -olefin and ethylene, and has the ≥4C  $\alpha$ -olefin content 8~35(pref. 10~30)mol%, ethylene content ≤5(pref. ≤3)mol% and cold xylene slubles 15~70(pref. 16~50)wt% with (B) 2~10pts.wt. of a hydrocarbon resin with a softening point ≥110°C (e.g., petroleum resin), followed by film-forming and drawing.

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